

AMENDMENT / RESPONSE TRANSMITTAL

Applicant : Brauker, et al.
 App. No. : 10/646333
 Filed : 22-Aug-2003
 For : OPTIMIZED SENSOR
 GEOMETRY FOR AN
 IMPLANTABLE GLUCOSE
 SENSOR
 Examiner : Kremer, M. J.
 Art Unit : 3736

CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

December 28, 2004

(Date)

Rose M. Thiessen, Reg. No. 40,202

Mail Stop Amendment

Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Sir:

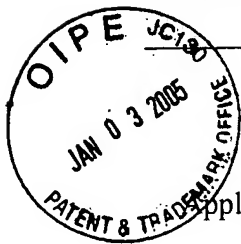
Transmitted herewith for filing in the above-identified application are the following enclosures:

- (X) Amendment in 12 pages.
- (X) The present application qualifies for small entity status under 37 C.F.R. § 1.27.

The fee has been calculated as shown below:

| FEE CALCULATION | | | | |
|--------------------|-------------|--------------|----------------------|-------------|
| FEE TYPE | | FEE CODE | CALCULATION | TOTAL |
| Total Claims | 47 - 76 = 0 | 2202 (\$25) | 0 x 25 = | \$0 |
| Independent Claims | 1 - 8 = 0 | 2201 (\$100) | 0 x 100 = | \$0 |
| Multiple Claim | | 2203 (\$180) | | \$0 |
| 1 Month Extension | | 2251 (\$60) | | \$60 |
| 2 Month Extension | | 2252 (\$225) | | \$0 |
| 3 Month Extension | | 2253 (\$510) | | \$0 |
| | | | TOTAL FEE DUE | \$60 |

- (X) An extension of time is hereby requested by payment of the appropriate fee indicated above.
- (X) A check in the amount of \$60 is enclosed.
- (X) Return prepaid postcard.



- (X) Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.



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